PATENT

Docket No.: Q137-US2

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

TSUKAMOTO, Hisashi et al.

: Examiner: N/A

N/A

: Art Unit:

Serial No.: N/A

Filed: September 17, 2003

:

For:

ELECTRIC STORAGE BATTERY

CONSTRUCTION AND METHOD

OF MANUFACTURE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### INFORMATION DISCLOSURE STATEMENT

This information disclosure statement and Substitute Form 1449 submitted herewith is being filed within three (3) months of the filing date of a national application and before a first action on the merits for the subject application. Copies of the references cited on the Substitute Form 1449 are not enclosed as they have previously been provided in the parent application, U.S. Application No. 10/167,688, filed June 12, 2002.

If it should be determined that for any reason either an insufficient or excessive fee has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 50-0921. A copy of this paper is enclosed.

Respectfully submitted:

Dated: 9-17-03

M. Elizabeth Bush Reg. No. 38,402

Patent Agent for Applicant(s)

Quallion LLC Legal Department P.O. Box 923127 Sylmar, CA 91392-3127 (818) 833-2003 (ph) (818) 833-2065 (fax)

Docket No.: Q137-US2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

TSUKAMOTO, Hisashi et al.

: Examiner: N/A : Art Unit: N/A

Serial No.: N/A

Filed: September 17, 2003

For: ELECTRIC STORAGE BATTERY

CONSTRUCTION AND METHOD

OF MANUFACTURE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

This information disclosure statement and Substitute Form 1449 submitted herewith is being filed within three (3) months of the filing date of a national application and before a first action on the merits for the subject application. Copies of the references cited on the Substitute Form 1449 are not enclosed as they have previously been provided in the parent application, U.S. Application No. 10/167,688, filed June 12, 2002.

If it should be determined that for any reason either an insufficient or excessive fee has been paid, please charge any insufficiency or credit any overpayment necessary to ensure consideration of the information disclosure statement for the above-identified application to Deposit Account No. 50-0921. A copy of this paper is enclosed.

Respectfully submitted:

Dated: 7-17-03

M. Elizabeth Bush Reg. No. 38,402

Patent Agent for Applicant(s)

Quallion LLC Legal Department P.O. Box 923127 Sylmar, CA 91392-3127 (818) 833-2003 (ph) (818) 833-2065 (fax)

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet

| į                      |                          |  |
|------------------------|--------------------------|--|
| Application Number     | N/A                      |  |
| Filing Date            | September 17, 2003       |  |
| First Named Inventor   | Hisashi Tsukamoto et al. |  |
| Art Unit               | N/A                      |  |
| Examiner Name          | N/A                      |  |
| Attorney Docket number | Q137-US2                 |  |

1 of 2 Attorney Docket
US PATENT DOCUMENTS

| US PATENT DOCUMENTS  |                     |                             |   |  |  |
|----------------------|---------------------|-----------------------------|---|--|--|
|                      | Document Number     |                             |   |  |  |
| Examiner<br>Initials | Number – Kind Code  | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |  |  |
| Wild Colo            | US-701,917          | 06-10-1902                  | Morrison  |  |  |
|                      | US-2,463,565        | 03-08-1949                  | Ruben   |  |  |
|                      | US-2,562,215        | 07-31-1951                  | Ruben   |  |  |
|                      | US-3,245,837        | 04-12-1966                  | Ikeda et al.                                    |  |  |
|                      | US-3,373,060        | 03-12-1968                  | Gray  |  |  |
|                      | US-3,510,353        | 05-05-1970                  | McHenry   |  |  |
|                      | US-3,775,182        | 11-27-1973                  | Patton et al.                                   |  |  |
|                      | US-4,052,537        | 10-04-1977                  | Mallory   |  |  |
|                      | US-4,053,687        | 10-11-1977                  | Coibion et al.                                  |  |  |
|                      | US-4,053,692        | 10-11-1977                  | Dey   |  |  |
|                      | US-4,105,833        | 08-08-1978                  | Greatbatch et al.                               |  |  |
|                      | US-4,226,920        | 10-07-1980                  | Armstrong                                       |  |  |
|                      | US-4,259,416        | 03-31-1981                  | Ikeda et al.                                    |  |  |
|                      | US-4,476,624        | 10-16-1984                  | Klein et al.                                    |  |  |
|                      | US-4,767,682        | 08-30-1988                  | Dorogi et al.                                   |  |  |
|                      | US-4,802,275        | 02-07-1989                  | Freluche  |  |  |
|                      | US-4,822,377        | 04-18-1989                  | Wolff   |  |  |
|                      | US-4,879,190        | 11-07-1989                  | Lundsgaard                                      |  |  |
|                      | US-4,942,101        | 07-17-1990                  | Audebert et al.                                 |  |  |
|                      | US-4,966,822        | 10-30-1990                  | Johnston  |  |  |
|                      | US-5,021,306        | 06-04-1991                  | Sauer et al.                                    |  |  |
|                      | US-5,008,161        | 04-16-1991                  | Johnston  |  |  |
|                      | US-5,047,068        | 09-10-1991                  | Stoklosa  |  |  |
|                      | US-5,116,698        | 05-26-1992                  | Sears   |  |  |
|                      | US-5,306,581        | 04-26-1994                  | Taylor et al.                                   |  |  |
|                      | US-5,422,201        | 06-06-1995                  | Georgopoulos                                    |  |  |
|                      | US-5,571,632        | 11-05-1996                  | Teramoto  |  |  |
|                      | US-5,597,658        | 01-28-1997                  | Kejha   |  |  |
|                      | US-5,667,912        | 09-16-1997                  | Georgopoulos                                    |  |  |
|                      | US-5,736,270        | 04-07-1998                  | Suzuki et al.                                   |  |  |
|                      | US-5,821,011        | 10-13-1998                  | Taylor et al.                                   |  |  |
|                      | US-5,912,089        | 06-15-1999                  | Kitano et al.                                   |  |  |
|                      | US-5,925,482        | 07-20-1999                  | Yamashita                                       |  |  |
|                      | US-6,007,938        | 12-28-1999                  | Blancheton                                      |  |  |
|                      | US-6,020,084        | 02-01-2000                  | Romero et al.                                   |  |  |
|                      | US-6,033,795        | 03-07-2000                  | Broussely et al.                                |  |  |
|                      | US-6,090,503        | 07-18-2000                  | Taylor et al.                                   |  |  |
|                      | US-6,114,059        | 09-05-2000                  | Watanabe et al.                                 |  |  |
|                      | US-6,132,898        | 10-17-2000                  | Kawamura  |  |  |
|                      | US-6,308,101 B1     | 10-23-2001                  | Faltys et al.                                   |  |  |
|                      | US-2001/00490544 A1 | 12-06-2001                  | Enomoto et al.                                  |  |  |
|                      | US-6,379,839 B1     | 04-30-2002                  | Inoue et al.                                    |  |  |
|                      | US-6,379,403 B1     | 04-30-2002                  | Fukumura et al.                                 |  |  |
|                      | US-6,387,561 B1     | 05-14-2002                  | Nemoto et al.                                   |  |  |
|                      | US-6,432,574 B1     | 08-13-2002                  | Suzuki et al.                                   |  |  |
|                      | US-2003/0022062 A1  | 01-30-2003                  | Wutz et al.                                     |  |  |

| Examiner  | Date       |  |
|-----------|------------|--|
| Signature | Considered |  |

| STATEMENT BY APPLICANT |  |    | PLICANT | First Named Inventor Art Unit        | Hisashi Tsukamoto et al.  N/A |
|------------------------|--|----|---------|--------------------------------------|-------------------------------|
| Sheet                  |  | of |         | Examiner Name Attorney Docket number | N/A<br>Q137-US2               |

#### Foreign Patent Document Publication Date MM-DD-YYYY Name of Patentee or Applicant of Cited English Machine Entire **Examiner Initials** Trans-lation Docu-Document Abstract Office Number Kind ment 58-030073 A2 02-22-1983 Matsushita Electric Ind. Co. Ltd. JP JP 200034875 A2 12-15-2000 Toyota Central Res & Dev Lab Inc. 01-29-1952 Ruben CA 480,611 Hitachi Maxell Ltd. JP 59-042783 Α 03-09-1984 OTHER DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cite and/or country where published Examiner Initials Factory completed from 3E Labs web page; www.3elabs.com/pages/ft\_c2.html; 1 page. Three E Laboratories Inc. homepage; www.3elabs.com; 2 pages Swage Crimp by 3E Labs; Hernacrimp seal terminals and feed throughs; www.3elabs.com/pages/ft\_c.html; 2 pages Copy of Japanese packaging from National for Battery, BR425/2B; 2 pages

| Examiner  | Date       |  |
|-----------|------------|--|
| Signature | Considered |  |